

# EAST Search History *K.C.*

| Ref # | Hits    | Search Query                                 | DBs                            | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|--------------------------------|------------------|---------|------------------|
| L3    | 2       | ("6178257").PN.                              | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2007/07/03 11:46 |
| L4    | 2       | 3 and automat\$                              | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2007/07/03 12:12 |
| L5    | 2       | ("20020109110").PN.                          | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2007/07/03 12:53 |
| L6    | 2109969 | automat\$                                    | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2007/07/03 12:53 |
| L7    | 551278  | polari\$                                     | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2007/07/03 12:53 |
| L8    | 325839  | microscop\$                                  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2007/07/03 12:53 |
| L9    | 18982   | 6 and 7 and 8                                | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2007/07/03 12:54 |
| L10   | 1465    | (356/72-73).CCLS.                            | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2007/07/03 12:54 |
| L11   | 327488  | Raman spectro\$                              | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2007/07/03 12:55 |
| L12   | 51      | 9 and 10 and 11                              | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2007/07/03 12:55 |
| S1    | 2       | ("20020107650").PN.                          | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | OFF     | 2007/07/02 18:20 |
| S2    | 943     | polarized near3 light near3 microscopy       | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2007/07/02 18:15 |
| S3    | 98      | S2 and raman                                 | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2007/07/02 18:16 |
| S4    | 0       | automat\$4 near3 polari\$ near3 microscop\$4 | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2007/07/02 18:17 |
| S5    | 10      | automat\$4 near3 polari\$ near3 microscop\$4 | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2007/07/02 18:18 |

## EAST Search History

|     |     |   |                                |    |     |                  |
|-----|-----|---|--------------------------------|----|-----|------------------|
| S6  | 7   | S5 and raman  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2007/07/02 18:18 |
| S7  | 84  | automat\$4 same polari\$ near3<br>microscop\$4  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2007/07/02 18:18 |
| S8  | 9   | S7 and raman  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2007/07/02 18:18 |
| S9  | 181 | S2 and automat\$4   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2007/07/02 18:41 |
| S10 | 37  | S3 and automat\$4   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2007/07/02 18:20 |
| S11 | 24  | ((("5042951") or ("5412473") or<br>("5581350") or ("5596406") or<br>("5596411") or ("5771094") or<br>("5798837") or ("5877859") or<br>("5889593") or ("5900939") or<br>("5917594") or ("5973787") or<br>("6184984"))).PN. | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2007/07/02 18:39 |
| S12 | 7   | S11 and automat\$4 and microscop\$  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2007/07/02 18:43 |
| S13 | 1   | S1 and automat\$4   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2007/07/02 18:43 |
| S14 | 1   | S1 and automat\$  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2007/07/03 11:46 |
| S15 | 7   | S11 and automat\$ and microscop\$   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON  | 2007/07/02 18:43 |
| S16 | 2   | ("6782337").PN.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2007/07/02 18:45 |

## EAST Search History

|                   |     |   |                              |    |    |                  |
|-------------------|-----|---|------------------------------|----|----|------------------|
| S17               | 271 | ("20010052257"   "20020017619"  <br>"20020018217"   "20020149782"  <br>"20020158193"   "20020192577"  <br>"3946484"   "4232063"   "4247203"<br>  "4347001"   "4378159"  <br>"4448532"   "4511800"   "4532650"<br>  "4555798"   "4556317"  <br>"4559450"   "4571685"   "4578589"<br>  "4579455"   "4579463"  <br>"4587432"   "4599558"   "4601576"<br>  "4618938"   "4619529"  <br>"4631416"   "4633504"   "4641967"<br>  "4644172"   "4645929"  <br>"4710030"   "4733091"   "4743767"<br>  "4750822"   "4766324"  <br>"4770536"   "4805123"   "4807994"<br>  "4812756"   "4818110"  <br>"4842683"   "4845558"   "4854710"<br>  "4865445"   "4877326"  <br>"4898471"   "4899055"   "4905170"<br>  "4912326"   "4926489"  <br>"4929083"   "4999014"   "4999578"<br>  "5023424"   "5042951"  <br>"5043589"   "5047648"   "5074669"<br>  "5076692"   "5112129"  <br>"5114235"   "5181080"   "5182455"<br>  "5182610"   "5189481"  <br>"5189494"   "5215619"   "5243377"<br>  "5264912"   "5316984"  <br>"5327221"   "5340992"   "5344491"<br>  "5355212"   "5393624"  <br>"5401316"   "5412473"   "5414514"<br>  "5438313"   "5438413"  <br>"5485091"   "5516608"   "5517312"<br>  "5520769"   "5529671"  <br>"5537669"   "5563702"   "5565979"<br>  "5572598"   "5574278"  <br>"5581350"   "5594247"   "5596406"<br>  "5596411"   "5604344"  <br>"5604585"   "5608526"   "5614060"<br>  "5619548"   "5633714"  <br>"5633747"   "5641969"   "5644223"<br>  "5650731"   "5652654"  <br>"5666196"   "5682242"   "5684393"<br>  "5689614"   "5695568"  <br>"5699156"   "5703692"   "5712707"<br>  "5730642"   "5737072"  <br>"5739909"   "5740226"   "5747813"<br>  "5748318"   "5754297"  <br>"5757507"   "5764365").PN. OR<br>("5767693"   "5770099"   "5771094"<br>  "5783342"   "5798529"  <br>"5798829"   "5798837"   "5801390"<br>  "5805290"   "5822055"  <br>"5825482"   "5831865"   "5844684"<br>  "5849136"   "5859424"  <br>"5859964"   "5864394"   "5866437"<br>  "5867590"   "5872632"  <br>"5877633"   "5877850"   "5882165" | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/07/02 18:45 |
| 7/3/07 1:27:58 PM |     |   |                              |    |    | Page 3           |

## EAST Search History

|     |     |                   |                                |    |    |                  |
|-----|-----|-------------------|--------------------------------|----|----|------------------|
| S18 | 127 | S17 and automat\$ | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2007/07/02 18:46 |
| S19 | 56  | S18 and polari\$  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2007/07/02 18:46 |